

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Form PTO-1449 (Modified) (Use several sheets if necessary)				<b>COMPLETE IF KNOWN</b>	
				Application Number	TBD
				Confirmation Number	TBD
				Filing Date	July 14, 2003
				First Named Inventor	Daniel J. Woodruff
				Group Art Unit	TBD
Examiner Name	Unknown				
Sheet	1	of	1	Attorney Docket No.	29195-8221US1

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		NUMBER	Kind Code (if known)			
WJW		4,451,197		Lange	05/29/84	
		4,639,028		Olson	01/27/87	
		4,670,126		Messer et al.	06/02/87	
		4,744,713		Hrovath	05/17/88	
		4,770,590		Hugues et al.	09/13/88	
		4,944,650		Matsumoto	07/31/90	
		5,178,512		Skrobak	01/12/93	
		5,442,416		Tateyama et al.	08/15/95	
		5,460,478		Akimoto et al.	10/24/95	
		5,711,646		Ueda et al.	01/27/98	
		5,639,206		Oda et al.	06/17/97	
		5,759,006		Miyamoto et al.	06/02/98	
		5,746,565		Tepolt	05/05/98	
		6,084,215		Furuya et al.	07/04/00	
WJW		6,113,165		Wen et al.	09/05/00	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office	NUMBER	Kind Code (if known)			
WJW		WO	00/02808		Semitool, Inc.	01/20/00	

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published:	T

EXAMINER Underwood	DATE CONSIDERED 02/31/04
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